1-21.01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NVENTOR(S): Jack P. Glas and Vladimir I. Prodanov

CASE: Glas 6-5

TITLE: SYSTEM AND METHOD FOR DIFFERENTIAL DATA DETECTION

THE COMMISSIONER OF PATENTS AND TRADEMARKS

**BOX: PATENT APPLICATION** WASHINGTON, D.C. 20231

Enclosed are the following papers relating to the above-named application for patent:

Specification

Informal Sheet(s) of Drawing(s)

Assignment and Assignment Recordation Cover Sheet (in Duplicate)

Declaration and Power of Attorney

Information Disclosure Statement, Form PTO 1449, Prior Art Documents

CLAIMS AS FILED AS A LARGE ENTITY				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	39 - 20	19	x \$18	\$ 342
Independent Claims	6 - 3	3	x \$84	\$ 252
Multiple Dependent Claim(s), if applicable			\$280 =	\$ 0
Basic Fee				\$740
			TOTAL FEE:\$ 1,334.00	

Please file the application and charge Agere Systems' Deposit Account No. 50-1735 the amount of \$1,334.00, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of nonpayment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 50-1735 as required to correct the error.

Please address all correspondence to Daniel J. Santos, Esq., Thomas, Kayden, Horstemeyer & Risley, L.L.P., 100 Galleria Parkway, Suite 1750, Atlanta, Georgia 30339. However, telephone calls should be made to me at Area Code (770) 933-9500.

Respectfully submitted,

Daniel J. Santos

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Date: November 20, 2001 Daniel J. Santos Thomas, Kayden, Horstemeyer & Risley, L.L.P. 100 Galleria Parkway, Suite 1750 Atlanta, Georgia 30339 (770) 933-9500

EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" in an envelope addressed to: U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, on November 20, 2001

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Pananne Dolane

Signature: Marianne Boland